CLAIMS

1. An isolated polypeptide comprising an Fc variant of a wild-type human IgG Fc region, said Fc variant comprising amino acid substitutions of 234V, 235E, and D265G, wherein the residues are numbered according to the EU index.

2. An isolated polypeptide comprising an Fc variant of a wild-type human IgG Fc region, said Fc variant comprising amino acid substitutions of 234F, 235E, and D265G, wherein the residues are numbered according to the EU index.

3. An isolated polypeptide comprising an Fc variant of a wild-type human IgG Fc region, said Fc variant comprising amino acid substitutions of 234V, 235A, G237A, and D265G, wherein the residues are numbered according to the EU index.

4. An isolated polypeptide comprising an Fc variant of a wild-type human IgG Fc region, said Fc variant comprising amino acid substitutions of 235E and D265G, wherein the residues are numbered according to the EU index.

5. An isolated polypeptide comprising an Fc variant of a wild-type human IgG Fc region, said Fc variant comprising amino acid substitutions of 235E, G237A, and D265G, wherein the residues are numbered according to the EU index.

6. An isolated polypeptide comprising an Fc variant of a wild-type human IgG Fc region, said Fc variant comprising amino acid substitutions of D265G, A330S, and P331S, wherein the residues are numbered according to the EU index.

7. An isolated polypeptide comprising an Fc variant of a wild-type human IgG Fc region, said Fc variant comprising amino acid substitutions of 235E, D265G, A330S, and P331S, wherein the residues are numbered according to the EU index.

8. An isolated polypeptide comprising an Fc variant of a wild-type human IgG Fc region, said Fc variant comprising amino acid substitutions of 235E, D265G, and P329G, wherein the residues are numbered according to the EU index.

9. The isolated polypeptide of any one of the preceding claims, wherein the Fc variant is an IgG1, an IgG2, or an IgG4 Fc region.

10. The isolated polypeptide of claim 1, wherein the Fc variant is an IgG4 Fc region and comprises amino acid substitutions of S228P, F234V, L235E, and D265G.

11. An antibody or antigen binding fragment thereof comprising an isolated polypeptide of any one of claims 1-10.

12. A nucleic acid encoding an isolated polypeptide of any one of claims 1-10.

13. A cell comprising nucleic acid of claim 12.

14. A method of making an isolated polypeptide of any one of claims 1-10, said method comprising; culturing a cell comprising a nucleic acid encoding the isolated polypeptide, and culturing the cell under conditions that allow production of the isolated polypeptide.